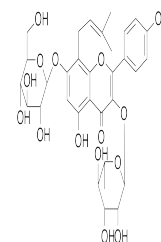


Product Datasheet

Icariin (orb322483)

Description	Icariin
Storage	Stability: Store in a cool, dry place. Keep away from direct light. Shelf life is 18 months.. Storage Temp: 4°C
Note	For research use only
Formula	C ₃₃ H ₄₀ O ₁₅
Purity	≥97%
MW	676.66
CAS Number	489-32-7
SMILES	<chem>CC1C(C(C(C(O1)OC2=C(OC3=C(C2=O)C(=CC(=C3CC=C(C)C)OC4C(C(C(C(O4)CO)O)O)O)O)C5=CC=C(C=C5)OC)O)O)O</chem>
Solubility (25°C)	Soluble in pyridine. Insoluble in water, alcohol, chloroform, acetone, methanol or ethyl acetate.
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Icariin